

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> <p>Sheet 1 of 1</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	12480-000181/US	10/582338 New Application
	APPLICANT	
	Toru Ide	
	FILING DATE	
	June 9, 2006	GROUP
		Unknown

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
	/D.M./	6177000	01/23/2001	PETERSON		
	/D.M./	6316273	11/13/2001	KING		
	/D.M./	5443955	08/22/1995	CORNELL et al.		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
JP	/D.M./	11-056389	03/02/1999	JAPAN		Abstract	
JP	/D.M./	2003-194772	07/09/2003	JAPAN		Abstract	
JP	/D.M./	2001-091494	04/06/2001	JAPAN		Abstract	
JP	/D.M./	04-273029	09/29/1992	JAPAN		Abstract	
JP	/D.M./	2002-505007	02/12/2002	JAPAN		US	
JP	/D.M./	11-508043	07/13/1999	JAPAN		US	
JP	/D.M./	11-316210	11/16/1999	JAPAN		Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
	/D.M./	International Search Report (PCT/ISA/210)
	/D.M./	Toru Ide et al., Nippon Seirishi, Seirigaku Jikken Koza "Bunshi Seirigaku" Tan itsu Channel no Denki Kogakuteki Doji Keisoku. Vol. 65, No. 9, pp. 283-290 (09/01/2003).
	/D.M./	"An Artificial Lipid Bilayer Formed on an Agarose-Coated Glass for Simultaneous Electrical and Optical Measurement of Single Ion Channels". Toru Ide. Biochemical and Biophysical Research Communications Vol. 1, 265, No. 2, pp. 595-599 (1999).
	/D.M./	"Combined Spectroscopic and Electrical Recording Techniques in Membrane Research: Prospects for Single Channel Studies". A.G. Macdonald et al. Progress in Biophysics & Molecular Biology, Vol. 63, No. 1, pp. 1-29 (1995).
	/D.M./	"Heimen Rin Shishitsu Nijusomaku o Tsukatta Ion Channel no Sokutei". Toshiro Hamamoto. Cell Technology Vol. 7, No. 1, pp. 87-96 (1996).
	/D.M./	"Planar Bilayer Method for Studying Channel". New Patch Clamping Experiment Technique published by Yoshiokashoten pp. 208-215 (2001).
	/D.M./	"Development of an Experimental Apparatus for Simultaneous Observation of Optical and Electrical Signals from Single Ion Channels". Toru Ide et al. Single Mol. 3 (2002) 1, pp. 33-42 Wiley-VCH.

Examiner: /David Mellon/

Date Considered: 08/10/2009

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